



MS AF  
REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1647

PATENT  
2121-140P

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
J. MELKI et al. ) Conf.: 3158  
)  
) Group Art Unit: 1647  
Serial No.: 09/109,082 )  
) Examiner: R. HAYES  
Filed: July 2, 1998 )

For: SPINAL MUSCULAR ATROPHY DIAGNOSTIC METHODS

**AFTER FINAL RESPONSE UNDER 37 C.F.R. § 1.116**

MS AF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 31, 2005

Dear Sir:

In response to the Office Action issued on February 17, 2004, and the Advisory Action issued on January 24, 2005, the due date for responding having been reset with the filing of the Notice of Appeal on July 19, 2004 and subsequently extended for five (5) months to February 19, 2005, the following amendments and remarks are respectfully submitted.

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